FORM PTO-1449 U.S. Department of Commerce ATTY. DOCKET NO. SERIAL NO. (Rev. 4/92) Patent and Trademark Office **JEL 31058 New Patent Application** INFORMATION DISCLOSURE STATEMENT BY APPLICANT **APPLICANT** Kenji SAKANASHI (Use several sheets if necessary) GROUP ZGPT FILING DATE April 11, 2000 unassigned **U.S. PATENT DOCUMENTS** EXAMINER FILING DATE INITIAL DOCUMENT NUMBER DATE NAME CLASS SUBCLAS IF APPROPRIATE FOREIGN PATENT DOCUMENTS DOCUMENT NUMBER DATE COUNTRY TRANSLATION CLASS **SUBCLAS** YES NO 7 2 2 1 8 2 9 8-1995 JP Abstract 2 10 1 0 1 3 9 8-1998 JP **Abstract** OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office ATTY. DOCKET NO. SERIAL NO. **JEL 31058** 09/547,901 INFORMATION DISCLOSURE STATEMENT BY APPLICANT **APPLICANT** Kenji SAKANASHI 2749\_Z6P5 **GROUP FILING DATE** April 11, 2000 APR 1 5 2003 U.S. PATENT DOCUMENTS EXAMINER IF APPROPRIATE OCUMENT NUMBER SUBCLASS DATE NAME CLASS & TRADE FOREIGN PATENT DOCUMENTS COUNTRY SUBCLASS DOCUMENT NUMBER DATE CLASS TRANSLATION YES NO 0 3 0 0 3 5 3 8 01/1991 JP **Abstract** 2 **Abstract** 0 5 3 6 6 4 12/1993 JP 0 3 2 3 01/1998 JP **Abstract** 1 0 4 2000 3 1 2 3 8 8 11/2000 JP **Abstract** 6 0 0 6 2 8 5 01/1994 JP Abstract 7 3 7 6 4 JP **Abstract** 0 06/1998 3 **Abstract** 1 1 6 8 5 4 06/1999 JP 9 3 JP **Abstract** 2000 1 0 6 5 04/2000 2 **Abstract** 2000 8 2 10/2000 JP 9 3 1 2 05/2000 JP **Abstract** 2000 5 1 8 5 Abstract 0 7 9 6 4 8 03/1990 JP Technology Center 2600 **Abstract** 6 2 0 9 2 8 1 07/1994 JP 0 0 9 0 5 5 8 1 7 02/1997 JP Abstract **Abstract** 0 3 2 7 2 9 JP 1 1 12/1998 0 0 06/1998 **Abstract** 1 0 1 5 5 5 JP 0 8 2 5 1 2 5 8 09/1996 JP Abstract **Abstract** 1 1 0 5 7 5 02/1999 JP 5 0 **Abstract** 1 0 0 4 4 4 2 01/1998 JP 0 7 8 5 06/1998 JP **Abstract** 1 4 **Abstract** 0 5 4 5 6 0 06/1993 JP 1 5 2 2 7 0 9 4 0 5 08/1997 JP **Abstract** OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Japanese Office Action dated January 29, 2002 with English translation W. Japanese Office Action dated February 25, 2003 with English translation **EXAMINER DATE CONSIDERED** 

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